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Attorney Docket No.: P-7600-US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	WESTON, Martin et al.	Examiner:	Not Yet Assigne

Serial No.: Not Yet Assigned Group Art Unit: Not Yet Assign

Filed: Herewith

Title: IMPROVED VIDEO PROCESSING

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

## INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, this Information Disclosure Statement includes Form PTO-1449:

I X	listing documents including patents, publications and other information for consideration
	by the Examiner, however, since the subject application was filed after June 30, 2003,
	copies of United States patents, and/or United States patent applications, and/or United
	States patent application publications are not included in this information disclosure
	statement; and/or
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2. 🗌	listing documents including patents, publications and other information that have been
( · · . ·	previously cited or submitted to the Patent Office in prior application U.S. Serial No.
	, filed which is properly identified and relied on for an earlier effective filing
	date under 35 U.S.C. 120 for consideration by the Examiner; however, in accordance with
	37 C.F.R. 1.98(d), copies of such documents are not included in this information disclosure
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4. Isiting other information for the Examiner's consideration which was cited in a communication from a foreign patent office in a counterpart foreign application, a copy of which is included with this information disclosure statement.

The information herein cited is only in fulfillment of Applicant(s) duty of candor in disclosing all information brought to Applicant(s) attention. This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each and every document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application and is evidence that the Examiner has considered the document.

This Information Disclosure Statement is being filed:

<ol> <li>Within three (3) months of filing the subject Applica</li> </ol>	tion or entry of the
subject Application into the national stage or before mailing of the fit	rst Office Action or
the merits of the subject Application or a request for continued e	xamination thereof
whichever event occurs last pursuant to of 37 C.F.R §1.97 (b); or	

II)		After the period specified in (I) but before the mailing d	ate of	either	a fina
Officia	al Actio	n under 37 C.F.R §1.113 or a notice of allowance under	r 37	C.F.R	§1.31
which	ever occ	ure first and			

1.		the undersigned hereby states that each item of information listed on
the .	Form PTC	0-1449 was either (i) cited in a communication from a foreign patent
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the filing of this Information Disclosure Statement or (ii) not cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, not known to any individual designated in §1.56(c) more than three (3) months prior to the filing of this information disclosure statement; or the undersigned hereby authorizes the Patent Office to charge the fee in the amount of \$180.00 under 37 C.F.R \$1.17 (p) to Deposit Account 05-0649. After the period in (I) and (II) but before the payment of the issue fee and, ш The undersigned hereby states: that each item of information cited on the form PTO-1449 was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement; or that no items of information contained in Form PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; and The undersigned hereby authorizes the Patent Office to charge the Petition fee in the Amount of \$180.00 under 37 C.F.R \$1.17 (p) to Deposit Account 05-0649

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Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17, which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 05-0649.

Attorney for Applicant(s)
Registration No. 37,912

offully submitted.

Dated: January 12, 2005

Eitan, Pearl, Latzer & Cohen Zedek, LLP. 10 Rockefeller Plaza, Suite 1001 New York, New York 10020 Tel: (212) 632-3480

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## Substitute for form 1449A/PTO Complete if Known Application Number Not Yet Assigned INFORMATION DISCLOSURE Filing Date STATEMENT BY APPLICANT First Named Inventor WESTON, Martin Group Art Unit Not Yet Assigned (use as many sheets as necessary) Examiner Name Not Yet Assigned

Attorney Docket Number

		U.S. Patent Doc	ument		Date of Publication of	Pages, Columns, Lines,	
xaminer nitials*	Cite No.	Number King	d Code <sup>2</sup> nown)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	
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NKI	2	4,194,219		Drewery	03-18-1980		
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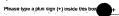
	1	ForeignPatent Document				Date of Publication of		Pages, Columns, Lines,	T	
Examiner Initials*	Cite No.	Office <sup>3</sup>		i Code <sup>5</sup> nown)	Name of Patentee or Applicant of Cited Document		Cited Document MM-DD-YYYY		Where Relevant Passages or Relevant Figures Appear	
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Substitute for form 1449B/PTO	Complete if Known			
	Application Number	Not Yet Assigned 0 / 520	1945	
INFORMATION DISCLOSURE	Filing Date	Herewith	1	
STATEMENT BY APPLICANT	First Named Inventor	WESTON, Martin et al.	1	
	Group Art Unit	Not Yet Assigned	1	
(use as many sheets as necessary)	Examiner Name	Not Yet Assigned	1	

Attorney Docket Number

1807		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(e), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/V.K./	10	CAMPISI P, et al, "SIGNAL-DEPENDENT FILM GRAIN MOISE GÉNERATION USING HOMOMORPHIC" ADAPTIVE FILTERING", IEE PROCEEDINGS: VISION, IMAGE AND SIGNAL PROCESSING, INSTITUTION OF ELECTRICAL ENGINEERS, GB, vol. 147, no. 3, June 23, 2000, pages 282-287.	
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/V.K./	12	International Search Report of PCT/GB03/03050 dated April 26, 2004	
/V.K./	13	UK Search Report of GB 0216257.6 under Section 17 of the Patents Act 1977, dated January 7, 2003	
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Examiner Signature /Victor Kostak/ Date Considered 09/21/2010		 
	/Victor Kostak/	09/21/2010

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not distion is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.